## INFORMATION SHEET

## DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE:	<u>P</u>	Philadelphia							
FILE NUMBER:		CENAP-OP-R-200300609							
REGULATORY PROJECT MANAGER: E				Bellacima		Date:	May 10,	2006	
PROJECT REVIEW/DETERMINATION COMPLETED:			In the office (Y/N) At the project site (Y/N)				10/3/2	003	
PROJECT LOCATION INFORMATION:				rit the p	roject site	(1/	Tt) Bute.	10/3/2	
State:					_1	PA			
County:					1	Montgomery, Chester, Berks			
Center coordinates of site by latitude & longitudinal co-						40-14-25/75-36-24(MO1), 40-14-33/75-40- 42(MO2), 40-13-53/75-37-56(MO3)			
Approximate size of site/property (including uplands & in acres):  Unknown							'n		
Name of waterway or watershed:						Schuylkill River			
SITE CONDITIONS:									
Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25	ac 25-50 ac	> 50 ac	Linear feet	Unknown
Lake									
River									
Stream									
Dry Wash									
Mudflat									
Sandflat	П	İΠ					Π	T	ĪΠ
Wetlands	П		ĪΠ		IF	一一	Ħ	T	
Slough	Ħ	Ħ	Ħ				TH	T	
Prairie pothole	Ħ	H	╁╁	一片		<del>-       -     -     -                  </del>	TH T	╅	TH T
Wet meadow	H	+=	╁╂┈	ᆂ	-	<del>-       -   -   -   -   -   -   -   -  </del>	ᅥ片	╅	++
Playa lake	Ħ	H	Ħ	ᅥ片	$\dashv \exists$	ᅥ片	ᅥ片	+=	ᅡ片
Vernal pool	Ħ	H	Ħ	ᅥ片	ᅥ岩		- H	$+$ $\overline{\Box}$	ᅡ片
Natural pond	H	H	Ħ	ᅥ片	ᅥ岩	ᅥ片	H	+=	ᅡ片
Other water (identify type)									
<sup>1</sup> Check appropriate boxes that best daquatic resource area.	escribe typ	e of isolate	d, non-na	vigable, inti	ra-state water	r present and bes	st estimate for s	ize of non-j	urisdictional
Migratory Bird Rule Factors <sup>1</sup> :				If Known		If Unknown Use Best Professional Judgment			
				Yes	No	Predicted to Occur	Not Expected Occur	d to N	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?									
Is or would be used as habitat by other migratory birds that cross state lines?									
Is or would be used as habitat for endangered species?  Is used to irrigate crops sold in interstate commerce?				<u> </u>	<del>                                       </del>	<del>                                     </del>			
Is used to irrigate crops sold in interstate commerce? \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \									isolated non
navigable, intra-state aquatic resource		ential for a	ррисави	ity of the Mi	gratory Bird	Kuie to apply to	onsite, non-jur	isaictional,	isolated, non-
TYPE OF DETERMINATION:				]	Preliminary		Or Appro	oved _	<u> </u>

ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

Wetlands 3, 4, 18, 19, 20, 21, 22, 23, 43, and 51, are small isolated pockets (PFO, PSS, PEM) located within the "JD Review limits" and/or along the Right-of-Way of State Route 422, Sections M01, M02, and M03. The surrounding areas include upland forests, the S.R. 422 embankment, residential areas, commercial facilities, and S.R. 422 interchanges.

These wetlands seem to be small depressions that may have been created incidental to the initial construction of S.R. 422. The main source of hydrology for these wetlands seems to be from captured stormwater due to the location of the wetlands on the landscape.

The isolated wetlands (1.37 acres) exist a minimum of 500-1000 +/- linear feet from any waterway, and are not hydrologically connected to any tributary. Due to the distance from any tributary and the location on the landscape, the wetlands in question do not have any biological, chemical, or habitat relationships to a tributary/waters of the U.S. Therefore, the wetlands were not considered adjacent to any watercourse (neighboring.)

As noted, the wetlands are not navigable in-fact (heavily vegetated, and have no permanent ponding of water,) and have no potential for Interstate or Foreign Commerce (cannot be used by interstate or foreign travelers for recreation or other purposes, no fish or shellfish could be taken and sold in Interstate or Foreign Commerce, and not used for industial purposes in Interstate Commerce.) Therefore, the wetlands are isolated, intrastate wetlands with no nexus to interstate or foreign commerce. As such, the wetlands are not Waters of the United States, pursuant to 33 CFR Part 328.3, and not subject to Section 404 of the Clean Water Act.